

PLANS FOR A REAL TOURIST HOTEL AT CRATER'S BRINK

L. A. Thurston Seizes Option
On Volcano House With a View
To Establishing in Its Place a
Hotel Worthy of Attractions

NATIONAL PARK WILL NECESSITATE THIS

Health Resort To Rival Paso Robles and Arkansas Hot Springs
Is Possible With Scenic and
Volcanic Grandeur in Addition

HILO, June 2.—One of the biggest business deals which concerns Hilo and particularly the tourist traffic to the Big Island is now pending, but whether it will be consummated or not remains to be seen. It centers in the control of the Volcano House Company, now held by Demosthenes Lycurgus, but upon whose stock an option has been secured by L. A. Thurston. If sufficient capital can be interested to take over the stock of the popular "Monty," it is the idea of Mr. Thurston to make the vicinity of the ever-active crater of Kilauea one of the world-renowned health resorts.

A Personal Option
When asked whether it was a fact that he held an option on the control of the Kilauea Volcano House, Mr. Thurston replied that it was a fact. Mr. Thurston was then informed that it was rumored that the option was for the benefit of the Great Northern Steamship Company and was asked whether this was correct. Mr. Thurston replied:

"The option is entirely in my own name and with no other person or concern behind it. I have had no negotiations with the Great Northern Company, nor had I thought of their taking the matter up."

"I will say this, however, that I think the transportation companies are more interested in establishing better hotel accommodations at the Volcano than any others, for the reason that a first class hotel plant at the Volcano will make money for them, whether the hotel pays or not."

"By this I do not mean that it is a question whether a first class hotel will pay, for I have no doubt on that point."

Asked as to what plans he had in connection with the hotel, Mr. Thurston replied:

"I have no plans specific enough to discuss, but the situation in general is as follows:

Been Long Interested
"As you are aware, I have long been intensely interested in the Volcano and everything appertaining thereto."

"I organized the present Volcano House Company in 1891 or 1892, which Company then erected the present main hotel building. Shortly afterward the bottom dropped out of Halemau and for ten or twelve years there was practically no fire in the crater. During this period the hotel lost money some years and barely held its own others. I sold out my interest in the hotel about 1903 to George Lycurgus who, in turn, sold the control to Demosthenes Lycurgus."

Must Be Developed
"Under the control of the Lycurgus the hotel has developed and improved and has well served the purpose of a mountain hotel. The conditions and accommodations are such however that, while it will meet the demands of overnight sleeping place and, to a limited extent, a resort to my mind the situation justified and the conditions demand the establishment of a much larger and better equipped establishment, which will not only serve the present purpose but be such an attractive and well appointed resort as to not only draw tourists but convert the place into a health and vacation resort, that will become world famous."

"This will require a large amount of capital. Whether the requisite capital is now available for this purpose remains to be seen, but I am going to test the matter out."

"I believe that the time is ripe for such a development at Kilauea."

Great Scenic Center
"The volcano is the center of more different kinds of attractive scenery: scientific interest and of attributes of a health and vacation resort when any other place on the islands, and equal to anything that I know of in the world."

"One item alone which, to my mind, is capable of making the Volcano House a world resort is the possibilities incident to the sulphur steam baths."

"The prominent position given to the Byron hot springs, the Hot Springs of Arkansas and Virginia as well known. These localities possess little or nothing except the springs to give them note, whereas the Volcano has the advantage of a cool bracing climate; the active volcano; the wonderful combination of tropical forests and volcanic wonders all close at hand, and the system of automobile roads and horse and foot trails which can be indefinitely extended at comparatively small cost."

"The setting apart of the Volcano as a National Park, which is now practically accomplished, will also help to bring into prominence the features which make the Kilauea region one of the wonder spots of the world."

"My object is to try and secure the establishment of a hotel and resort conducted upon up-to-date lines. Whether this is feasible or not remains to be seen, but I shall do my best to try and secure this result."

MILITARY HEADS ON BIG ISLAND

Regular and Guard Brigadiers
On Trip of Importance To
the Soldierly

Two military sites near the Kilauea crater, on the island of Hawaii, are to be inspected today by the officers in command of the regular and militia forces of the islands. The party, which left Honolulu yesterday afternoon for Hilo by the Mauna Kea, is headed by Brig. Gen. Robert K. Evans, in command of the Hawaiian Department, and Brig. Gen. Samuel I. Johnson, commanding the National Guard of Hawaii.

One site at the volcano is proposed for the forthcoming annual encampment of the national guard, when all the militia troops of the Territory are to be assembled for brigade maneuvers, probably 6000 men of the civilian branch being assembled.

Another site is that suggested for the establishment of a permanent health resort for the men of the regular army in the islands. Brigadier General Evans is expected to view both locations, that he may be able to apply first-hand knowledge to the propositions when they come before him in the near future for his official consideration. Neither are definitely determined upon yet.

Militia Head Favors Plan
It is understood General Johnson favors the idea of the annual guard encampment at Kilauea, but it must receive the approval of General Evans before the suggestion will be acted upon. Though the party's stay at the volcano will be brief the officers will have adequate opportunity to inspect the proposed sites and gain a fair idea of the facilities each offers.

Members of the party besides General Evans and Johnson are Mrs. Evans and Mrs. Johnson, Maj. M. J. Lennihan, acting chief of staff and First Lieut. Hornsby Evans, aide-de-camp, of the Hawaiian Department; Capt. Charles J. Mettler, ordnance officer; Mrs. Lennihan and daughter.

Hilo Preparations
The people of Hilo are prepared to give the party cordial welcome and an entertainment that will keep the visitors busy during their short stay. A committee under guidance of G. R. V. L. and William McKays was to meet them at the wharf this morning and escort them in automobiles to the volcano. The visitors will spend part of this afternoon and tonight viewing the magnificent spectacle unfolded by Halemau.

The plans of their hosts are to carry the guests back to Hilo early tomorrow morning, take them out to the Hilo over the scenic route of the Hawaiian Consolidated Railway, and entertain them at luncheon in Hilo on their return to that city.

EDITOR PROVES TO BE BAD MAN TO DISTURB

HILO, June 3.—Clad in pajamas and armed with a revolver, V. L. Stevenson, editor of the Hawaii Herald, gave chase to a nocturnal visitor whose identity he detected prowling mysteriously about the Stevenson domicile in the Puna district Monday night. The editor failed to catch his man but fired a shot in the general direction of the fleeing individual. The report of the gun and the shout of "stand and deliver" aroused the neighborhood and a man hunt was organized, but the man could not be found.

The incident followed recent burglaries in the Stevenson home, several articles of furniture having been carried recently from Wilfong's furniture store by a night visitor of unknown identity.

Writing of the visitation at his home, Editor Stevenson in the last issue of the Herald expresses the opinion that the fellow must have been seeking his ancient typewriter. He quotes different opinions from the neighbors who were awakened by his shooting:

"One man thought war had been declared between the two English weekly newspapers of Hilo and that the editors were gunning for each other."

"Another bright youth guessed that the editor's typewriter had exploded in an effort to write a pro-Teutonic editorial."

Stevenson concludes with the warning that "in future guns will be kept handy instead of in bureau drawers and nocturnal visitors who will not stand will take chances of being made to lay down for a while."

STREET CAR BAD THING TO TAKE CHANCES ON

An automobile driven by J. A. Jarrell was struck and damaged by a street car last night at the corner of King street and Aylmer road, the driver of the machine attempting to cut in front of the moving street car.

According to witnesses, Jarrell waited at a corner behind the street car and proceeded on in his way. Jarrell drove his machine alongside and, attempting with a short burst of speed to pass the car, misgauged the distance. The street car struck the auto, damaging the fender and throwing the wheels out of alignment. Jarrell escaped without injury.

ECONOMY IN THE END

It costs but a small amount to keep Chamberlain's Colic, Cholera and Diarrhoea Remedy always in your medicine chest, and it is economy in the end. It always cures and cures quickly. For sale by all dealers. Benson, Smith & Co., Ltd., agents for Hawaii.

MOLASSES TRICKLES ALONG NEW ROUTE

Big Tanks Nearing Completion
At Hilo and Big Shipments
Are Already Arriving

HILO, June 2.—One of the large seven hundred thousand gallon molasses tanks of the Western Grain and Sugar Products Co., was completed a week ago and the second tank is now well on the way to completion. In fact, it is expected that another week will see the final river driven and it will then be simply a question of completing the waterproof roof, adjusting the various flanges and connecting up with the pumps, when all the construction work will be finished. These two tanks are being erected to store molasses from the Olaia, Waialeale, Pepeekeo, Honouliuli, Laupahoehoe, Kawaiiki, Kukaia and Hamakua plantations.

While it will not be long before some of these plantations close down for the existing season, it is expected that in the neighborhood of nine thousand tons of molasses will be shipped before the 1916 sugar grinding season has become a thing of the past. This nine thousand tons does not take into consideration any of the molasses which is being shipped by the Olaia, Papakou and Hakakou plantations, this molasses being shipped to a different firm on the mainland, the Mason Watt Company.

Shipments Coming In
Already, the Olaia plantation has shipped close upon a thousand tons to Hilo and the Honouliuli is now shipping what it has on hand, which is approximately one hundred tons. Laupahoehoe will commence shipping its supply on hand today, about 150 tons, and it is expected that before the middle of the month all the plantations interested will have begun to send in molasses to Hilo.

Of the plantations mentioned, all except Waialeale will transport their surplus molasses to Hilo in the tank cars of the Hawaiian Consolidated Railway, which company has four tank cars to handle the extra freight. Waialeale will ship by scow from the mill to the tanks, having just constructed a large scow for this particular purpose.

At all the mills mentioned, spacious tanks have been erected close to the railroad tracks, from which the molasses flows into the tank cars. Considerable difficulty has been experienced in the erection of these tanks, owing to the delay which has been experienced in the delivery of the necessary material, but within a couple of weeks everything should be in full running order.

SIBERIA AND KOREA TO ENTER PACIFIC TRADE

Purchased By T. K. K. and Will
Resume Orient Run Soon

The former Pacific Mail steamers Korea and Siberia have been purchased by the Toyo Kisen Kaisha, and will be placed on the San Francisco-Yokohama-Kobe-Shanghai and Hongkong run in six months according to advice received from the mainland yesterday.

Both ships are now under charter to carry munitions and supplies to the allies, between New York and Great Britain. The Korea's charter expires in five months and the Siberia's in six months. At the expiration of their charters they will sail from New York for San Francisco via the canal where they will be complemented with Japanese and Chinese crews, and the ship registered under the Japanese flag.

With the purchase of the two ships, the only two present possibilities for Pacific trade have been secured by the Japanese. No purchase price has yet been made public. The vessels were purchased from the Atlantic Transport Company, which is a subsidiary company of the American International Corporation, which directs the activities of Grace & Company and the Pacific Mail.

HILO ELECTRIC STOCK MAY GO ON MARKET

HILO, June 2.—One of the results of the visit of H. V. Patten to Honolulu, as announced by wireless, has been the final completion of the proposition to put the Hilo Electric Light Company under local control, it being the general belief that such a change could not only be for the better of Hilo and its citizens, but also a good paying proposition. C. C. Kennedy now owns the majority of the stock, the Sprinkles interests being entirely absorbed, but Mr. Patten has also a considerable interest in the Light Company.

This change does not foreshadow any change in the personnel of those operating the plant in Hilo, but it is hoped and believed that the fact that the control of the company is in the hands of local capitalists will put an end to the friction which has been constant in the past. While it is not expected that the stock will be placed on the market for local distribution, it was stated by Mr. Patten yesterday that some parcels of stock would be sold to a few local residents who were desirous of becoming interested in the Electric Light Company.

This change will be welcomed by Hilo residents generally, for it promises well for the future development of the company when occasion demands extension, since Messrs Kennedy and Patten are conversant with local conditions and perhaps anyone else on the island.

KAUAI STIRRED UP OVER ACTION OF THE EDUCATION BOARD

Failure To Reappoint Principal
of the Waimea School Cause
of Bitter Feelings

People on the island of Kauai appear to be deeply angered by the action of the commissioners of public instruction, which at its meeting early last week in Honolulu failed to reappoint Mr. and Mrs. Henry C. Brown, principal and teacher respectively in the Waimea school. The commission, instead of reappointing the couple to the position they have held the last five years, chose Miss Kittie Lee, principal of Makaweli school, to succeed Mr. Brown. A report from The Advertiser's Kauai correspondent, printed below, says petitions are in circulation throughout the Garden Island for the retention of Mr. and Mrs. Brown, and that feeling is high against the department of education for what is regarded as summary dismissal of the two instructors.

No word came from the department of public instruction as to the result of the petition, but it is believed that the effect seems to amount to the same thing, and Kauai people have heard that the cause is a charge of insubordination, made against Mrs. Brown.

Asked for a statement yesterday Superintendent Kime of the department of public instruction said:

"The Browns were not dismissed. They simply were not reappointed. The department feels that the action is taken for its best interests."

Kauai Stirred Up
Whether this explanation will appease the Garden Island people who are championing the cause of the couple remains to be seen. The report from Kauai under date of June 2 says:

All Kauai is much excited concerning the dismissal of Mr. and Mrs. Henry C. Brown by the department of public instruction from the Waimea government school on the charge of insubordination. Numerous petitions are being circulated in their behalf throughout Kauai and feeling is running very high in regard to the matter. Mr. and Mrs. Brown have been teachers on Kauai for over five years and Mr. Brown is at present the principal of the Waimea school, one of the largest on the island. Their work, so far as Kauai seems to be concerned, has been entirely satisfactory.

Mr. and Mrs. Brown have been given a letter from Mr. H. C. Brown that any dissatisfaction had been felt by the department, and the first notification they received was the list of teachers for the coming year published this week in the Garden Island. Their names were not included and Miss Kittie Lee, now principal of the Makaweli school, is named as principal in place of Mr. Brown. No formal notice has been received by them from headquarters, nor any complaints issued against them. The charges, such as they have been learned, seem to be against Mrs. Brown in the main and a statement written casually by her is held against her.

Petitions in Circulation
To the Kauai citizens who have taken the matter up, the action of the department seems to have little defense and the extreme penalty of discharge appears far to exceed the cause. The children of the school and their parents are particularly distressed and are eagerly assisting in the distribution of the petitions. The majority of the Waimea teachers have signed them as have most of the citizens of the island. Some suggestion has been made that the Kauai Chamber of Commerce take up the matter and the feeling that has been aroused will be difficult to suppress unless adequate explanation is offered by the department.

Commissioner Eric Kaoudson is representing headquarters and a committee will wait upon him in regard to the matter very shortly.

School Banks High
The work done by the Waimea School has ranked highly with the rest of the Kauai schools.

Particularly excellent work has been done in the lines of domestic science and manual arts. Under the personal direction of Mrs. Brown, daily lunches have been served to the children by the older girls and needlework has been sent to them from all parts of Kauai.

The boys have been particularly successful in the line of practical carpentry. The friends of the couple claim that the teachers have been missionaries as well as teachers and their influence has been widely felt.

They have a young daughter, and have taken up a homestead and have planned to remain permanently on the island. For this and other reasons the affair has caused much feeling.

MILITARY ROAD BILL MAKING GOOD PROGRESS

The Chamber of Commerce has received word from its representatives at Washington that prospect is improving for the passage of the bill setting aside \$1,000,000 for a military road in Oahu, and that Gen. M. M. Macomb, of the war college, favors the project. General Macomb is familiar with conditions here and it is thought his approval may wield considerable influence in the bill's favor.

The chamber's advice is that although a number of minor alterations have been made in the measure it is still intact in the most vital respect, that of the amount to be appropriated, which remains at the original figure.

Attorney Harry Irwin of Hilo is entering into partnership with Judge A. S. Humphreys here the latter part of the month. Mr. and Mrs. Irwin will move to Hilo for their new home in Honolulu on June 19.

Honolulu Wholesale Produce Market Quotations

ISSUED BY THE TERRITORIAL
MARKETING DIVISION
Wholesale Only. June 1, 1916.

BUTTER AND EGGS		POULTRY	
Island butter, lb. cartons, 30 to 40	30 to 40	Broilers, lb. (2 to 3 lbs.)	35 to 40
Eggs, select, doz., 30 to 35	30 to 35	Young roosters, lb.	33 to 35
Eggs, No. 1, doz., 25 to 30	25 to 30	Hens, lb.	27 to 28
Eggs, No. 2, doz., 20 to 25	20 to 25	Turkeys, lb.	40 to 45
Eggs, duck, 30 to 35	30 to 35	Ducks, Muscovy, lb.	28 to 30
		Ducks, Pekin, lb.	28 to 30
		Ducks, Hawn, doz., 15 to 20	15 to 20

VEGETABLES A. B.		ND PRODUCE	
Beans, string, green, lb., 10 to 15	10 to 15	Peanuts, small, lb.	10 to 15
Beans, string, white, lb., 10 to 15	10 to 15	Peanuts, large, lb.	10 to 15
Beans, Lima, in pod, lb., 10 to 15	10 to 15	Green peppers, Bell, lb.	10 to 15
Beans, dry—		Green peppers, Chili, lb.	10 to 15
Beans, Maui Red, cwt., 5.00 to 5.25	5.00 to 5.25	Potatoes, Irish, none in mkt.	
Beans, calico, cwt., 4.50	4.50	Potatoes, Irish, new, lb.	10 to 15
Beans, small white, cwt., 5.50	5.50	Potatoes, sweet, cwt., 1.00 to 1.50	1.00 to 1.50
Beets, doz. bunches, 30	30	Onions, Bermuda, lb.	10 to 15
Carrots, doz. bunches, 40	40	Taro, cwt., 50 to 75	50 to 75
Cabbage, doz., 1.00 to 1.50	1.00 to 1.50	Taro, bunch, 10 to 15	10 to 15
Corn, sweet, 100 ears, 2.00 to 2.25	2.00 to 2.25	Tomatoes, lb.	10 to 15
Corn, Hawn, sm. yel., 38.00 to 40.00	38.00 to 40.00	Green peas, lb.	10 to 15
Corn, Hawn, lg. yel., 35.00 to 38.00	35.00 to 38.00	Cucumbers, doz., 15 to 20	15 to 20
Rice, Japanese seed, cwt., 3.70	3.70	Pumpkins, lb.	10 to 15
Rice, Hawn, cwt., 4.00	4.00		

(Beef, cattle and sheep are not bought at live weight. They are taken by the meat companies dressed and paid for by weight dressed.)

Hogs, up to 150 lbs., 10 to 11	10 to 11	Hogs, 150 lbs. and over, 09 to 10	09 to 10
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DRESSED MEATS		HIDES (Wet-salted)	
Beef, lb., 10 to 12	10 to 12	Mutton, lb., 10 to 15	10 to 15
Veal, lb., 12 to 13	12 to 13	Pork, lb., 15 to 17	15 to 17

FEED		Fruit	
Corn, sm. yel., ton, 42.50 to 43.00	42.50 to 43.00	Limes, 100, 60 to 75	60 to 75
Corn, large yel., ton, 41.00 to 42.00	41.00 to 42.00	Apples, doz., 1.00 to 1.50	1.00 to 1.50
Corn, cracked, ton, 42.50 to 44.00	42.50 to 44.00	Watermelons, lb., 10 to 15	10 to 15
Bran, ton, 30.00 to 34.00	30.00 to 34.00	Pahias, lb., 10 to 15	10 to 15
Barley, ton, 33.50 to 34.00	33.50 to 34.00	Strawberries, lb., 25	25
Seratch feed, ton, 44.00 to 45.00	44.00 to 45.00		

The following are quotations on feed, f.o.b. Honolulu:

Oats, ton, 34.50 to 35.00	34.50 to 35.00
Wheat, ton, 43.00 to 44.00	43.00 to 44.00
Middlings, ton, 40.00 to 43.00	40.00 to 43.00
Hay, wheat, ton, 28.50 to 30.00	28.50 to 30.00
Hay, Alfalfa, ton, 28.50 to 30.00	28.50 to 30.00
Alfalfa meal, ton, 27.50 to 28.00	27.50 to 28.00

The Territorial Marketing Division is under supervision of the U. S. Experiment Station, and is at the service of all citizens of the Territory. Any produce which farmers may send to the Marketing Division is sold at the best obtainable price. A marketing charge of five per cent is made. It is highly desirable that farmers notify the Marketing Division what and how much produce they have for sale and when it will be ready to ship. For shipping mark of the Division is S. S. E. S. Letter address: Honolulu, P. O. box 137. Salesroom, Waikiki corner Maunakea and Queen streets. Telephone 1810. Wireless address, TERMARK.

WEEKLY MARKET LETTER

With the opening of the retail department at the marketing division the demand for fresh island eggs and butter has increased.

The market is fairly well supplied with vegetables with the exception of cabbage, sweet corn and sweet potatoes which are bringing exceedingly good prices. During the week there has been an unusually large quantity of island cantaloupes come into the market from Oahu, bringing very good prices. New island Irish potatoes are in great demand and receipts are light.

LONDON HEARD THAT GERMANS WERE CAUGHT

(Associated Press by Federal Wireless.)
LONDON, June 3.—An unconfirmed report this afternoon says that eight German warships have taken refuge in Danish waters, have been notified to leave within twenty-four hours, and that a British fleet is waiting outside for them.

HOMESTEAD SURVEY WILL BE MADE SOON

Walter E. Wall, surveyor-general of the Territory, is arranging for a complete survey of the district of Laupahoehoe next month. The party which Mr. Wall plans to send will take all data on about 1500 acres for homestead sites. It is now under cane and cannot be used until the crop is off. Mr. Wall wishes to have things in readiness. The survey is to be made at the request of the land office and the land will be divided into 100 lots of fifteen acres each.

MEAT MAKES ACHY BACKS

Meat eaters are apt to have weak kidneys and lame, aching backs. The kidneys are at work all the time, filtering uric acid out of the blood, and a heavy meat diet increases the production of uric acid so greatly that in time it is likely to overwork and weaken the kidneys.

A little meat is good, and athletes or others who do heavy physical exercise can stand a lot of it, but persons who work inside, should cut down on meat as soon as they begin to feel heavy after eating, and are having backache, headache, dizzy spells, rheumatic pains, nervous troubles and irregular action of the kidneys.

Neglect of this condition leads to danger of gravel, dropsy and Bright's disease. Don't delay. Strengthen the kidneys by using Doan's Backache Kidney Pills. These pills will tell you how good they are. "When Your Back Is Lame—Remember the Name." Don't simply ask for a kidney remedy, ask distinctly for Doan's Backache Kidney Pills and take no other. Doan's Backache Kidney Pills are sold by all druggists and storekeepers at 50c a box (six boxes \$2.50), or will be mailed on receipt of price by the Hollister Drug Co., or Benson Smith & Co., agents for the Hawaiian Islands.

Criminal Weeds

As early as the time of Alexander the Great, a man who let weeds grow on his farm was considered to be the King's enemy.

NEW HOG DISEASE CAUSES LOSSES

The Kidney-worm Is the Latest
Pest To Cause Small
Farmers Worry

Board of Agriculture and Forestry Identifies Parasite and Suggests Remedies

A new disease of hogs which is causing rather serious losses to small ranchers, has appeared in Hawaii and while the cause of the disease is known there is no curative remedy that can be used against it.

M. P. Scott arrived from Kona yesterday with some very sick porkers which he turned over to the Territorial veterinarian for examination. Losses have occurred all over the Big Island from Kohala to Kauai and Hamakua, as also in the two Kona's. In some ways the sickness resembled hog cholera and many have mistaken it for that trouble. Mr. Scott was not satisfied that it was cholera, however, and so brought an afflicted specimen to find out what the cause of the disease really is.

The veterinarians thought they knew what was the matter with the hogs but to be certain, did what doctors always do when in doubt—made a post mortem examination.

Helminthological Extras
Dr. Case and Norgaard found what they thought they would, a bad case of the blood parasite infection known as "kidney-worm." Kidney-worm of hogs is an internal, or blood, parasite closely related to the hook-worm of man, and the liver-fluke of cattle. It is also related to the trichina parasite but is a much larger beast, and unlike that muscle-worm is not being transmissible to other animals, so far as known.

The worms become encysted in the muscles of the small of the back and even in the muscular portion of the kidneys. Mr. Scott's Kona hog, which was entirely paralyzed in the hind quarters and unable to stand, was found to contain half a dozen or more of these cysts out of one of which the veterinarian extracted four live worms, three of them females and one male. The worms are about two inches long.

Mother-Worm Indispensable
The female kidney worm lays a million or two eggs which enter the blood vessels and are in turn strained out in the great body-filters, the kidneys, passing out of the body in the urine. It is through the hog-eating urine-contaminated green herbage that infection of the hog occurs originally. The eggs of the kidney-worm hatch in the stomach and intestines and the minute parasites bore through the walls of the intestines into the blood vessels, and are carried into the lumbar muscles. Many are eliminated from the body but some find lodgment and form tiny bladders, or cysts, in which they develop until they are mature. The cycle of development is completed when the adult worms lay their eggs to be in turn voided from their host's body.

The kidney-worm during its growth secretes poisons which act on the kidneys to destroy their normal functions. Weakness results, a tottering gait, stiffness of the joints, and finally paralysis of the hind quarters. In this stage the pig is unable to get up after it lies down, loses its appetite and dies of weakness. The only remedy is sanitation and frequent change of pasturage.

Wet Pastures Carry It
The disease has been reported by Dr. Elliott in East-Hawaii a number of times and recently from Mahukona. It has also been reported in three separate localities on Oahu, at Wahiawa, Waialeale and Molokai, the chief hog-raising centers on this island. The infection is commonly distributed, but serious losses from it occur only during excessively rainy seasons or where hogs pasture continuously on wet lands where the vegetation has become egg-infected.